## ABSTRACT

For limiting twist of a measurement transmitter housing 1 relative to a sensor element 2, onto which the measurement transmitter housing is screwed, axial barriers are provided, so that the axial position of the measurement transmitter housing 1 relative to the sensor element 2 is limited to a range between two extreme positions defined by the axial barriers. The axial barriers are preferably formed by a ring 3, which engages both an annular groove in an outer, lateral surface of the sensor element 2 and an annular groove 14 in a cylindrical duct of the transmitter housing.

(Fig. 2)

TRANSLATION OF GERMAN SYMBOLS IN THE DRAWINGS Fig. 3, change " $R_a$ " to  $--R_o--$  , and change "S" to --T-- .